



PATENT

Attorney's Do. No. 1937-005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent No.: US 6,816,515 B1
Inventor: Yun et al.
Issued: November 9, 2004

For: WAVELENGTH-SWEPT LASER AND METHOD FOR ITS OPERATION

Ser. No.: 09/473,450 Filed: December 28, 1999
Group Art Unit: 2828 Examiner: Armando Rodriguez

TRANSMITTAL LETTER

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

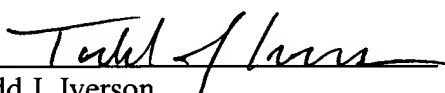
Enclosed for filing are the following:

- ☒ Request for Certificate of Correction
- ☒ Certificate of Correction Form PTO 1050 (in duplicate)
- ☒ Return postcard
- ☒ Any deficiency or overpayment should be charged or credited to deposit account number 13-1703.

Certificate
OCT 20 2005
of Correction

Respectfully submitted,

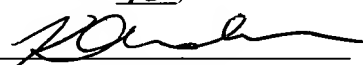
MARGER JOHNSON & McCOLLOM, P.C.


Todd J. Iverson
Reg. No. 53,057

MARGER JOHNSON & McCOLLOM, P.C.
210 SW Morrison Street, Suite 400
Portland, OR 97204
503-222-3613

Customer No. 20575

I hereby certify that this correspondence
is being deposited with the United States
Postal Service as first class mail in an
envelope addressed to: Commissioner for
Patents, P.O. Box 1450, Alexandria, VA
22313-1450
Date: October 13, 2005


Kelly Andrews

OCT 24 2005



PATENT
Attorney's Do. No. 1937-005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent No.: US 6,816,515 B1
Inventor: Yun et al.
Issued: November 9, 2004

For: WAVELENGTH-SWEPT LASER AND METHOD FOR ITS OPERATION

Ser. No.: 09/473,450 Filed: December 28, 1999
Group Art Unit: 2828 Examiner: Armando Rodriguez

REQUEST FOR CERTIFICATE OF CORRECTION

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Upon comparison of the above-identified original Letters Patent with applicant's copy of the application therefore, the following error in the original Letters

Patent has been noted:

- At Column 4, Line 34, please replace "change f_{F1} in the center" with --change f_{F1} in the center--
- At Column 4, Line 36, please replace "so that f_{FS} and f_{F1} have a" with --so that f_{FS} and f_{F1} have a--
- At Column 4, Line 63, please replace "of pump power," with --of pump power;--
- At Column 7, Line 45, please replace "including a nonlinear medium" with --including a non-linear medium--
- At Column 8, Line 11, please replace "and a Nd — YVO₄" with --and a Nd-YVO₄--
- At Column 8, Line 25, please replace "additional nonlinear medium" with --additional non-linear medium--
- At Column 9, Line 40, please replace "ns , and all pulses" with --ns, and all pulses--
- At Column 11, Line 31, please replace "and nonlinear parameter" with --and non-linear parameter--
- At Column 11, Line 48, please replace "Gaussian-shaped:" with --Gaussian-shaped.--
- At Column 12, Line 40, please replace "of 54 Mz frequency" with --of 54 MHz frequency--
- At Column 13, Line 18, please replace "change by f_{F1} " with --change by f_{F1} --
- At Column 13, Line 21, please replace "so that f_{FS} and f_{F1} " with --so that f_{FS} and f_{F1} --


OCT 24 2005

At Column 13, Line 24, please replace " f_{F1} , the laser" with "-- f_{F1} , the laser--"
At Column 13, Line 39, please replace "a wavelength filter," with "--a wavelength filter,--"
At Column 14, Line 11, please replace "Nd-YVO₄" with "--Nd-YVO₄--"
At Column 14, Line 41 and 42, please replace "gain medium of comprising" with "--gain medium comprising--"
At Column 15, Line 3, please replace " $V_c = [\ln(r) * \Delta^4 / b^2]$ " with "-- $V_c = [\ln(r) * \Delta^4] / b^2$ --"
At Column 16, Line 3, please replace "Nd-YVO₄" with "--Nd-YVO₄--"

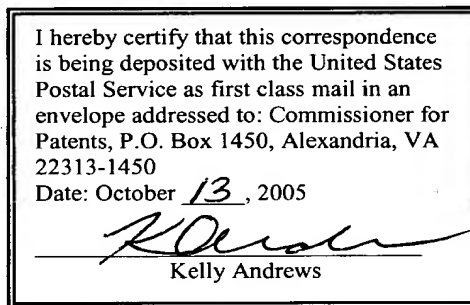
Applicant respectfully requests that a Certificate of Correction calling attention to the above error be issued pursuant to Rule 322 of the Patent Office and Title 35, United States Code, Section 254. Two copies of a Certificate of Correction form are enclosed.

Respectfully submitted,

MARGER JOHNSON & McCOLLOM, P.C.


Todd J. Iverson
Reg. No. 53,057

MARGER JOHNSON & McCOLLOM, P.C.
210 SW Morrison Street, Suite 400
Portland, OR 97204
503-222-3613



OCT 24 2005

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

(Also Form PTO-1050)

UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO : US 6,816,515 B1
DATED : November 9, 2004
INVENTOR(S) : Yun et al.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

At Column 4, Line 34, please replace "change f_{F1} in the center" with --change f_{F1} in the center--
At Column 4, Line 36, please replace "so that f_{FS} and f_{F1} have a" with--so that f_{FS} and f_{F1} have a--
At Column 4, Line 63, please replace "of pump power," with --of pump power;--
At Column 7, Line 45, please replace "including a nonlinear medium" with --including a non-linear medium--
At Column 8, Line 11, please replace "and a Nd — YVO₄" with --and a Nd-YVO₄--
At Column 8, Line 25, please replace "additional nonlinear medium" with --additional non-linear medium--
At Column 9, Line 40, please replace "ns , and all pulses" with --ns, and all pulses--
At Column 11, Line 31, please replace "and nonlinear parameter" with --and non-linear parameter--
At Column 11, Line 48, please replace "Gaussian-shaped:" with --Gaussian-shaped.--
At Column 12, Line 40, please replace "of 54 Mz frequency" with --of 54 MHz frequency--
At Column 13, Line 18, please replace "change by f_{F1} " with --change by f_{F1} --
At Column 13, Line 21, please replace "so that f_{FS} and f_{F1} " with --so that f_{FS} and f_{F1} --
At Column 13, Line 24, please replace " f_{F1} , the laser" with -- f_{F1} , the laser--
At Column 13, Line 39, please replace "a wavelength filte," with --a wavelength filter,--
At Column 14, Line 11, please replace "Nd—YVO₄" with --Nd-YVO₄--
At Column 14, Line 41 and 42, please replace "gain medium of comprising" with --gain medium comprising--
At Column 15, Line 3, please replace " $V_c = [\ln(r) * \Delta^4 / b^2]$ " with-- $V_c = [\ln(r) * \Delta^4] / b^2$ --
At Column 16, Line 3, please replace "Nd—YVO₄" with --Nd-YVO₄--

MAILING ADDRESS OF SENDER:
Marger Johnson & McCollom
210 S.W. Morrison Street, Suite 400
Portland, Oregon 97204

PATENT NO. US 6,816,515

No. of additional copies
1

Burden Hour Statement: This form is estimated to take 1.0 hour to complete. Time will vary depending upon the needs of the individual case. Any comment on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, D.C. 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, D.C. 20231.

OCT 24 2005

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

(Also Form PTO-1050)

UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO : US 6,816,515 B1
DATED : November 9, 2004
INVENTOR(S) : Yun et al.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

At Column 4, Line 34, please replace "change f_{F1} in the center" with --change f_{F1} in the center--
At Column 4, Line 36, please replace "so that f_{FS} and f_{F1} have a" with--so that f_{FS} and f_{F1} have a--
At Column 4, Line 63, please replace "of pump power," with --of pump power;--
At Column 7, Line 45, please replace "including a nonlinear medium" with --including a non-linear medium--
At Column 8, Line 11, please replace "and a Nd — YVO₄" with --and a Nd-YVO₄--
At Column 8, Line 25, please replace "additional nonlinear medium" with --additional non-linear medium--
At Column 9, Line 40, please replace "ns , and all pulses" with --ns, and all pulses--
At Column 11, Line 31, please replace "and nonlinear parameter" with --and non-linear parameter--
At Column 11, Line 48, please replace "Gaussian-shaped:" with --Gaussian-shaped.--
At Column 12, Line 40, please replace "of 54 Mz frequency" with --of 54 MHz frequency--
At Column 13, Line 18, please replace "change by f_{F1} " with --change by f_{F1} --
At Column 13, Line 21, please replace "so that f_{FS} and f_{F1} " with --so that f_{FS} and f_{F1} --
At Column 13, Line 24, please replace " f_{F1} , the laser" with -- f_{F1} , the laser--
At Column 13, Line 39, please replace "a wavelength filte," with --a wavelength filter,--
At Column 14, Line 11, please replace "Nd—YVO₄" with --Nd-YVO₄--
At Column 14, Line 41 and 42, please replace "gain medium of comprising" with --gain medium comprising--
At Column 15, Line 3, please replace " $V_c = [\ln(r) * \Delta^4 / b^2]$ " with-- $V_c = [\ln(r) * \Delta^4] / b^2$ --
At Column 16, Line 3, please replace "Nd—YVO₄" with --Nd-YVO₄--

MAILING ADDRESS OF SENDER:
Marger Johnson & McCollom
210 S.W. Morrison Street, Suite 400
Portland, Oregon 97204

PATENT NO. US 6,816,515

No. of additional copies
1

Burden Hour Statement: This form is estimated to take 1.0 hour to complete. Time will vary depending upon the needs of the individual case. Any comment on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, D.C. 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, D.C. 20231.